

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

	2-178/POA	FOR FURTHER ACTION	(Form PC	cation of Transmittal of International Search Report T/ISA/220) as well as, where applicable, item 5			
	rnational application No. Γ/US03/09882	pplication No. International filing date (day/month/year) (Earliest) Priority Date (day/n		(Earliest) Priority Date (day/month/year) 05 April 2002 (05.04.2002)			
Applicant MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.							
This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.							
 Basis of the Report With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing: 							
	filed together with the i	m. .					
	furnished subsequently to this Authority in written form.						
furnished subsequently to this Authority in computer readable form.							
i 	the statement that the su international application	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
	the statement that the in been furnished.	the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
2.	Certain claims were fo	und unsearchable (See Box I).					
3.	Unity of invention is la	ncking (See Box II).		·			
. 4.	With regard to the title,						
		submitted by the applicant.					
the text has been established by this Authority to read as follows: Asynchronous Integration of Portable Handheld Device							
5.	With regard to the abstract,						
	the text is approved as s	the text is approved as submitted by the applicant.					
	the text has been establi may, within one month Authority.	y as it appears in Box III. The applicant ch report, submit comments to this					
6.	The figure of the drawings to be	figure of the drawings to be published with the abstract is Figure No. 1					
1	as suggested by the app	licant.	-	None of the figures			
[because the applicant fa	iled to suggest a figure.					
	because this figure bette						
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Form PCT/ISA/210 (first sheet) (July 1998)



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Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).

NEW ABSTRACT

A system is provided for seamless synchronization through asynchronous integration of Internet content with broadcast content within a portable handheld device (14), such as a remote control or a personal digital assistant (PDA). The handheld device (14) receives program-related data from the television (12) while the user is watching a program. The program-related data places the handheld device (14) in sync with the program the user is watching and augments the user's enjoyment of the program by providing supplemental broadcast information or additional interactive features. The handheld device (14) is also configured to retieve additional supplemental information from at least one content source distinct from the broadcast source.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/09882

A CLASSIFICATION OF SUPERCONAL TORSE							
A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : H04N 7/173 US CL : 725/110, 112; 348/734							
	According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)							
U.S.: 725/110, 112; 348/734							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
and managed and an included in the Helds searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
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	MENTS CONSIDERED TO BE RELEVANT						
Category * U	Citation of document, with indication, where a	propriate, of the relevant passage	Relevant to claim No.				
5	US 6,018,768 A (ULLMAN et al) 25 January 2000 54, col. 3-4, ll. 27-4, col. 4-5, ll. 42-12, col. 5-6, ll. 59-3.	. 42- -10,					
YU	US 5,831,664 A (WHARTON et al) 03 November l. 61-58, col. 3-4, ll. 26-27, col. 5, ll. 41-62, col.	1-2, 1-53					
A U	US 6,097,441 A (ALLPORT) 01 August 2000 (01.0) col. 3-4, ll. 51-14, col. 4-5, ll. 534, ll. col. 6-7, ll.	31, 1-53 , 11.					
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Further do	ocuments are listed in the continuation of Box C.	See patent family anne	x.				
* Speci	ial categories of cited documents:	"T" later document published after	r the international filing date or priority				
"A" document def of particular	fining the general state of the art which is not considered to be relevance	date and not in conflict with a principle or theory underlying	the application but cited to understand the				
	cation or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone					
	nich may throw doubts on priority claim(s) or which is cited to publication date of another citation or other special reason (as	"Y" document of particular releva	unce; the claimed invention cannot be ntive step when the document is				
"O" document refe	ferring to an oral disclosure, use, exhibition or other means	combined with one or more of being obvious to a person ski	ther such documents, such combination				
"P" document pub priority date of	blished prior to the international filing date but later than the claimed	"&" document member of the sam	e patent family				
	nal completion of the international search	Date of mailing of the internation	L 2003 eport				
23 June 2003 (2 Name and maili	ing address of the ISA/US	Ancharia I - 60					
	top PCT, Attn: ISA/US	Audiorized Officer					
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